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August 16, 2005

AUG 2 3 2005

Marlene H. Dortch, Secretary Federal Communications Commission 445 Twelfth Street, S.W. Washington, D.C. 20554

FCC - MAILROOM

Re: WMKK (FM) Lawrence, MA 93.7MHz - CH 229B

Facility ID Number: 1919

Request for Experimental Authorization - MM Docket No. 99-325

Dear Ms. Dortch:

Entercom Boston License, LLC hereby requests Experimental Authorization to institute "multicast audio streams" within the previously notified WMKK (FM) (was WQSX (FM)) IBOC operation (see December 18, 2003 Digital Radio Notification letter, attached). Entercom Boston will employ the advanced audio coding technology that has been demonstrated by National Public Radio and others.

Pursuant to §73.1510 Entercom Boston License, LLC intends to provide one or more continuous multicast program streams on Supplemental Program Service channel(s) 24 hours a day.

In the event of interference, questions should be directed to Entercom Boston License, LLC's local technical representative:

> Mr. John Kennedy (617) 779-5367

The undersigned is the Vice President of Engineering for Entercom Boston License, LLC, and represents that neither Entercom Boston License, LLC, nor any party holding an attributable interest in Entercom Boston License, LLC is subject to a denial of federal benefits pursuant to Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. Section 862.

Any questions concerning this Experimental Authorization should be directed to the undersigned.

Respectfully submitted,

Martin D. Hadfield

Vice-President Engineering

Entercom Boston License, LLC

Cc: Ann Gallagher – via fax (202) 418-1410

Brian Madden, Esq.

Entercom Boston License, LLC (Local File)

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List ABCDE

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December 18, 2002

Ms. Marlene H. Dortch Secretary Federal Communications Commission Digital Radio Notification 445 Twelfth Street, S.W. Room 2-B450 Washington, D.C. 20554

Re: WQSX (FM) - Lawrence, MA

Facility ID 1919 - CH229B (93.7 MHz)

Notification and Request for Special Temporary Authority

Dear Ms. Dortch:

Entercom Boston License, LLC hereby notifies the Commission and requests authority to commence digital broadcasting using iBiquity Digital Corporation's HD Radio™ technology. Consistent with the Commission's recent Order on interim digital operations,¹ Entercom Boston License, LLC hereby supplies the following information in support of this application.

- 1. Date. Entercom Boston License, LLC plans to commence digital broadcasts on WQSX on or about January 15, 2003.
- 2. Certification of Facilities. Entercom Boston License, LLC hereby certifies its facilities conform to the iBiquity Digital Corporation hybrid FM specifications.
- Technical Reference. In the event of interference, questions should be directed to Entercom Boston License, LLC's local technical representative: John Kennedy (617) 779-5367

¹ Digital Audio Broadcasting Systems and Their Impact on the Terrestrial Radio Broadcast Service, MM Docket No. 99-325, First Report and Order (October 11, 2002).

4. Transmitter Output Power. Entercom Boston License, LLC will be utilizing the "high level" method of combining the analog and digital signals.

Combined: 29,795 watts Analog: 33,100 watts Digital: 2,950 watts

- Certification of ERP. Entercom Boston License, LLC hereby certifies its analog effective radiated power will remain as specified in the current instrument of authorization (FCC File No. BLH19960215KC) after commencement of digital operations.
- 6. Radiation Exposure Certification. Entercom Boston License, LLC hereby certifies that its existing analog and proposed interim digital operations will not cause human exposure to levels of radio frequency radiation in excess of Section 1.1310 of the Commission's rules and is therefore categorically excluded from environmental processing pursuant to Section 1.1306 (b). With respect to "on tower" or other exposure to workers at the site, appropriate power reduction or cessation of transmitter operation will be undertaken by the licensee and other site tenants.

Pursuant to Section 1.1104 of the FCC's rules, a fee of \$145 accompanies this application. Any questions concerning this application should be directed to the undersigned.

Respectfully submitted,

Martin D. Hadfield

Vice President-Engineering Entercom Boston License, LLC

December 18, 2002

cc: Charles N. Miller - via fax (202) 418-1410 Edward DeLaHunt - via fax (202) 418-1410

B. Madden, Esq.

Entercom Boston License, LLC (Local File)

Anti-Drug Abuse Certification

Neither Entercom Boston License, LLC, nor any party holding an attributable interest in Entercom Boston License, LLC, is subject to a denial of federal benefits pursuant to Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. §862.

Entercom Boston License, LLC

Martin D. Hadfield

Vice President-Engineering

Entercom Boston License, LLC

December 18, 2002